

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2000

Application or Docket Number  
09/821,108  
AUS 8 - 2001-0188-US

CLAIMS AS FILED - PART I

|                                  | (Column 1)    | (Column 2)               |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 21            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 21 minus 20 = | 1                        |
| INDEPENDENT CLAIMS               | 3 minus 3 =   | 0                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

|                                                | (Column 1)                       | (Column 2)                         | (Column 3)    |
|------------------------------------------------|----------------------------------|------------------------------------|---------------|
| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                          | 21                               | Minus                              | 21 =          |
| Independent                                    | 3                                | Minus                              | 3 =           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    |               |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|-------------------------|
| RATE              | FEES                    |
| BASIC FEE         | 355.00                  |
| X\$ 9=            |                         |
| X40=              |                         |
| +135=             |                         |
| TOTAL             |                         |
| OR                |                         |
| RATE              | FEES                    |
| BASIC FEE         | 710.00                  |
| X\$18=            | 18                      |
| X80=              |                         |
| +270=             |                         |
| OR TOTAL          | 728                     |

| SMALL ENTITY        | OTHER THAN SMALL ENTITY |
|---------------------|-------------------------|
| RATE                | ADDITIONAL FEE          |
| X\$ 9=              |                         |
| X40=                |                         |
| +135=               |                         |
| TOTAL ADDIT. FEE    |                         |
| OR                  |                         |
| RATE                | ADDITIONAL FEE          |
| X\$18=              |                         |
| X80=                |                         |
| +270=               |                         |
| OR TOTAL ADDIT. FEE |                         |

| AMENDMENT B                                    | (Column 1)                         | (Column 2)    | (Column 3) |
|------------------------------------------------|------------------------------------|---------------|------------|
| CLAIMS REMAINING AFTER AMENDMENT               | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |            |
| Total                                          | 21                                 | Minus         | 21 =       |
| Independent                                    | 3                                  | Minus         | 3 =        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                    |               |            |

| AMENDMENT B                                    | (Column 1)                         | (Column 2)    | (Column 3)               |
|------------------------------------------------|------------------------------------|---------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT               | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |                          |
| Total                                          | 21                                 | Minus         | 21 =                     |
| Independent                                    | 3                                  | Minus         | 3 =                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                    |               | <input type="checkbox"/> |

| AMENDMENT C                                    | (Column 1)                     | (Column 2)    | (Column 3) |
|------------------------------------------------|--------------------------------|---------------|------------|
| CLAIMS REMAINING AFTER AMENDMENT               | HIGHEST NUMBER PREVIOUSLY PAID | PRESENT EXTRA |            |
| Total                                          | Minus                          | .. =          |            |
| Independent                                    | Minus                          | ... =         |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                |               |            |

| AMENDMENT C                                    | (Column 1)                     | (Column 2)    | (Column 3)               |
|------------------------------------------------|--------------------------------|---------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT               | HIGHEST NUMBER PREVIOUSLY PAID | PRESENT EXTRA |                          |
| Total                                          | Minus                          | .. =          |                          |
| Independent                                    | Minus                          | ... =         |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                |               | <input type="checkbox"/> |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.